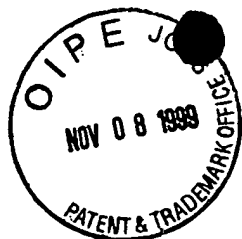


MERCURY.001A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Eran Leshem, et al. )  
App. No. : Unknown )  
Filed : Herewith )  
For : SOFTWARE SYSTEM AND )  
ASSOCIATED METHODS FOR )  
FACILITATING THE ANALYSIS )  
AND MANAGEMENT OF WEB )  
SITES )  
Examiner : Unknown )

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ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee. I have reviewed this Assignment, and to the best of the Assignee's knowledge and belief, the Assignee is the owner of the entire right, title and interest in the above-referenced application.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine

App. No. : Unknown  
Filed : Herewith

or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints Louis J. Knobbe, Registration No. 18,780; Don W. Martens, Registration No. 21,107; Gordon H. Olson, Registration No. 20,319; James B. Bear, Registration No. 25,221; Darrell L. Olson, Registration No. 28,247; William B. Bunker, Registration No. 29,365; William H. Nieman, Registration No. 30,201; Lowell Anderson, Registration No. 30,990; Arthur S. Rose, Registration No. 28,038; James F. Lesniak, Registration No. 25,240; Ned A. Israelsen, Registration No. 29,655; Drew S. Hamilton, Registration No. 29,801; Jerry T. Sewell, Registration No. 31,567; John B. Sganga, Jr., Registration No. 31,302; Edward A. Schlatter, Registration No. 32,297; Gerard von Hoffmann, Registration No. 33,043; Joseph R. Re, Registration No. 31,291; John M. Carson, Registration No. 34,303; Andrew H. Simpson, Registration No. 31,469; Daniel E. Altman, Registration No. 34,115; Anita M. Kirkpatrick, Registration No. 32,617; Ernest A. Beutler, Registration No. 19,901; Vito A. Canuso, Registration No. 35,471; William H. Shreve, Registration No. 35,678; Stephen C. Jensen, Registration No. 35,556; Steven J. Nataupsky, Registration No. 37,688; Michael H. Trenholm, Registration No. 37,743; AnneMarie Kaiser, Registration No. 37,649; Brenton R. Babcock, Registration No. 39,592; Nancy Ways Vensko, Registration No. 36,298; Jonathan A. Barney, Registration No. 34,292; Ronald J. Schoenbaum, Registration No. 38,297; Richard C. Gilmore, Registration No. 37,335; John R. King, Registration No. 34,362; William S. Reimus, Registration No. 38,279; John P. Giezentanner, Registration No. 39,993; Frederick S. Berretta, Registration No. 38,004; Christopher A. Colvin, Registration No. 39,147; Richard Kim, Registration No. 40,046; Glenn R. Smith, Registration No. 38,308; Craig S. Summers, Registration No. 31,430; Stephen C. Beuerle, Registration No. 38,380; Robert F. Gazdzinski, Registration No. 39,990; R. Scott Weide, Registration No. 37,755; Yasuo Muramatsu, Registration No. 38,684; Raimond J. Salenieks, Registration No. 37,924; Renée E. Canuso, Registration No. 36,657; Michael L. Fuller, Registration No. 36,516; Neil S. Bartfeld, Registration No. 39,901; and Daniel E. Johnson, Registration No. 37,033, Knobbe, Martens,

App. No. : Unknown  
Filed : Herewith

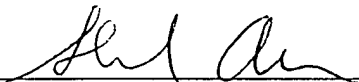
Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (714) 760-0404, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please direct all communications relative to said application to the following correspondence address:

Ronald J. Schoenbaum  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
620 Newport Center Drive  
Sixteenth Floor  
Newport Beach, CA 92660  
Telephone: (714) 760-0404

Sharlene Abrams

Dated: April 10, 1997

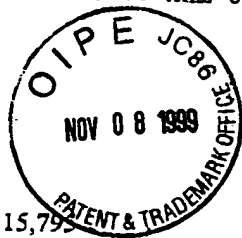
By:   
Sharlene Abrams

Title: Chief Financial Officer

Address: 470 Potrero Avenue  
Sunnyvale, CA 94086

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COPY

Application No.: 09/315,795

Filing Date: May 21, 1999

Client Code: MERCURY.1CP 01

PAT. FT

Page: 1

## ASSIGNMENT

WHEREAS, We, Amir Weinberg, a citizen of Israel, residing at Ha-brosh 5, Zoran, Israel, and Eran Leshem, a citizen of Israel, residing at Gan Shomron, 37915 Israel, have invented certain new and useful improvements in a SOFTWARE SYSTEM AND METHODS FOR IDENTIFYING AND DISPLAYING MODIFICATIONS TO WEB SITES for which we have filed an application for Letters Patent in the United States, 09/315,795, May 21, 1999;

AND WHEREAS, Mercury Interactive Corporation (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 1325 Borregas Avenue, Sunnyvale, CA 94089, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and ensure proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of August 1999

\_\_\_\_\_  
Amir Weinberg

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of August 1999

\_\_\_\_\_  
Eran Leshem

COPY

PATENT

Application No.: Unknown  
Filing Date: Herewith

Client Code: MERCURY.001CP1  
Page 1

### ASSIGNMENT

WHEREAS, We, Amir Weinberg, a citizen of Israel, residing at Ha-brosh 5, Zoran, Israel and Eduardo Alperin, a citizen of Israel, residing at 128C Aba Hillel Street, Ramat-Gan, Israel, 52561 have invented certain new and useful improvements in a SOFTWARE SYSTEM AND METHOD FOR GENERATING LOAD-TESTS OF WEB SITES for which we have executed an application for Letters Patent in the United States, herewith.

AND WHEREAS, Mercury Interactive Corporation (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 470 Potrero Avenue, Sunnyvale, California, 94086, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11 day of July, 1995

  
Amir Weinberg

STATE OF

||

ss.

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Amir Weinberg personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

Application No.: Unknown  
Filing Date: Hcrewith

COPY

PATENT  
Client Code: MERCURY.001CP1  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of July, 19 47

Eduardo Alperin

STATE OF

ss.

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Eduardo Alperin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Signature